## XP-002204531

AN - 1996-339233 [34]

AP - JP19940299322 19941202

**CPY - CANO** 

- DNIN

DC - A12 A23 A25 A89 P81

FS - CPI:GMPI

IC - C08F2/48; C08F290/06; G02B1/04; G02B3/02

MC - A02-A09 A08-C07 A10-E07A A10-E24 A11-C02B A12-L02A A12-L03 A12-V02A

PA - (CANO) CANON KK

- (DNIN ) DAINIPPON INK & CHEM INC

>PN - JP8157546 A 19960618 DW199634 C08F290/06 008pp

PR - JP19940299322 19941202

XA - C1996-107465

XIC - C08F-002/48; C08F-290/06; G02B-001/04; G02B-003/02

XP - N1996-285742

- AB J08157546 A UV curable resin compsn. comprises: (A) a di- to tetrafunctional, urethane- modified polyester (meth)acrylate; (B) a multifunctional (meth)acrylate; (C) a mono- functional (meth) acrylate; and (D) a photopolymerisation initiator, where a wt. ratio of (C) to the sum total of (A)+(B) is 3-5.
  - USE Resin compsn. is suitable for optical elements in a structure provided with both a desired shape of a cured resin layer on the surface of a glass lens as a mother material and an antireflection coating layer, and for a cured resin layer of other composite moulded article, in optical elements e.g. non-spherical lenses, Fresnel lenses, diffraction gratings, and other composite moulded articles.
  - ADVANTAGE This resin compsn. can avoid the curing inhibition caused by oxygen which has been taken place in a prepn. of a composite moulded article e.g. with a cured resin layer on the surface of a mother material e.g. glass.
  - (Dwg.1/4)
- IW ULTRAVIOLET CURE RESIN COMPOSITION OPTICAL APPLY COMPRISE DI TETRA FUNCTION POLYURETHANE MODIFIED POLYESTER METHO POLYACRYLATE MULTIFUNCTION METHO POLYACRYLATE MONO FUNCTION METHO ACRYLATE PHOTOPOLYMERISE INHIBIT
- IKW ULTRAVIOLET CURE RESIN COMPOSITION OPTICAL APPLY COMPRISE DI TETRA FUNCTION POLYURETHANE MODIFIED POLYESTER METHO POLYACRYLATE MULTIFUNCTION METHO POLYACRYLATE MONO FUNCTION METHO ACRYLATE PHOTOPOLYMERISE INHIBIT

NC - 001

OPD - 1994-12-02

ORD - 1996-06-18

PAW - (CANO) CANON KK

- (DNIN ) DAINIPPON INK & CHEM INC
- TI UV curable resin compsn. for optical applications comprises di- to tetra-functional urethane]-modified polyester (meth)acrylate], multifunctional (meth)acrylate] mono-functional (meth)acrylate and photopolymerisation inhibitor
- A01 [001] 018; R01300 G1025 G0997 D01 D11 D10 D50 D83 F28 F26; R00517 G1401 G1398 G4024 D01 D24 D22 D32 D42 D50 D65 D77 D88 F39 E00 E19; R01363 G1423 G1398 G4024 D01 D24 D22 D32 D42 D50 D60 D65 D77 D89 F36